



PATENT

Docket No.: **57953/1221 (ZHA01-01)**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

**Applicants** : Zhang et al.

Serial No. : 10/825,186

Cnfrm. No. : 8260

Filed : April 16, 2004

For : A METHOD FOR INTRODUCING CONJUGATED )  
CAPS ONTO MOLECULAR FRAGMENTS AND )  
SYSTEMS AND METHODS FOR USING THE )  
SAME TO DETERMINE INTER-MOLECULAR )  
INTERACTION ENERGIES )

Examiner:  
Marjorie A. Moran

Art Unit:  
1631

## AMENDMENT AND RESPONSE TO RESTRICTION REQUIREMENT

## Mail Stop Amendment

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

Please amend the above-identified patent application as follows:

**Amendments to the Title** begin on page 2 of this paper.

**Remarks** begin on page 3 of this paper.

**Amendment to the Title**

Please replace the title beginning at page 1, line 1, with the following amended title.

A METHOD FOR INTRODUCING CONJUGATED CAPS ~~INTO~~ ONTO  
~~MOLECULE~~ MOLECULAR FRAGMENTS AND SYSTEMS AND METHODS FOR  
USING THE SAME TO DETERMINE INTER-MOLECULAR INTERACTION  
ENERGIES